

ATB
WS

11300
MAIN

16 Apr 90

General Foreman, Steam Generation/Distribution Section

Via: Director, Operations Branch
Utilities General Foreman ✓

CONTRACT N62470-88-B38TC

Encl: (1) Model Installation Program (MIP) Proposal No. 87-CLNC-155-FAC/MANP, Replace Upper Roof Ladder at Bldg 1700 with Steel Steps

1. Replacement of the vertical ladder on the roof of Building 1700 was initiated by the Model Installation Program proposal forwarded in the enclosure.
2. The vertical ladder was supposed to be replaced with a platform and steps that turned down beside the Bunker Room. These steps were designed by the submitter of the enclosed MIP to increase the safety factor for personnel checking and performing maintenance on the coal handling equipment located on the roof of Building 1700. The steps fabricated, but not installed, under the subject contract does not meet the specifications requested or the intent of the MIP.
3. I recommend that the subject contract be changed to install the steps according to the enclosed MIP. This would eliminate the present safety hazard and fulfill the intent of the MIP proposal.

K. R. SHEPARD

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Main body of the document containing several paragraphs of text, which is extremely faint and illegible due to low contrast and noise.



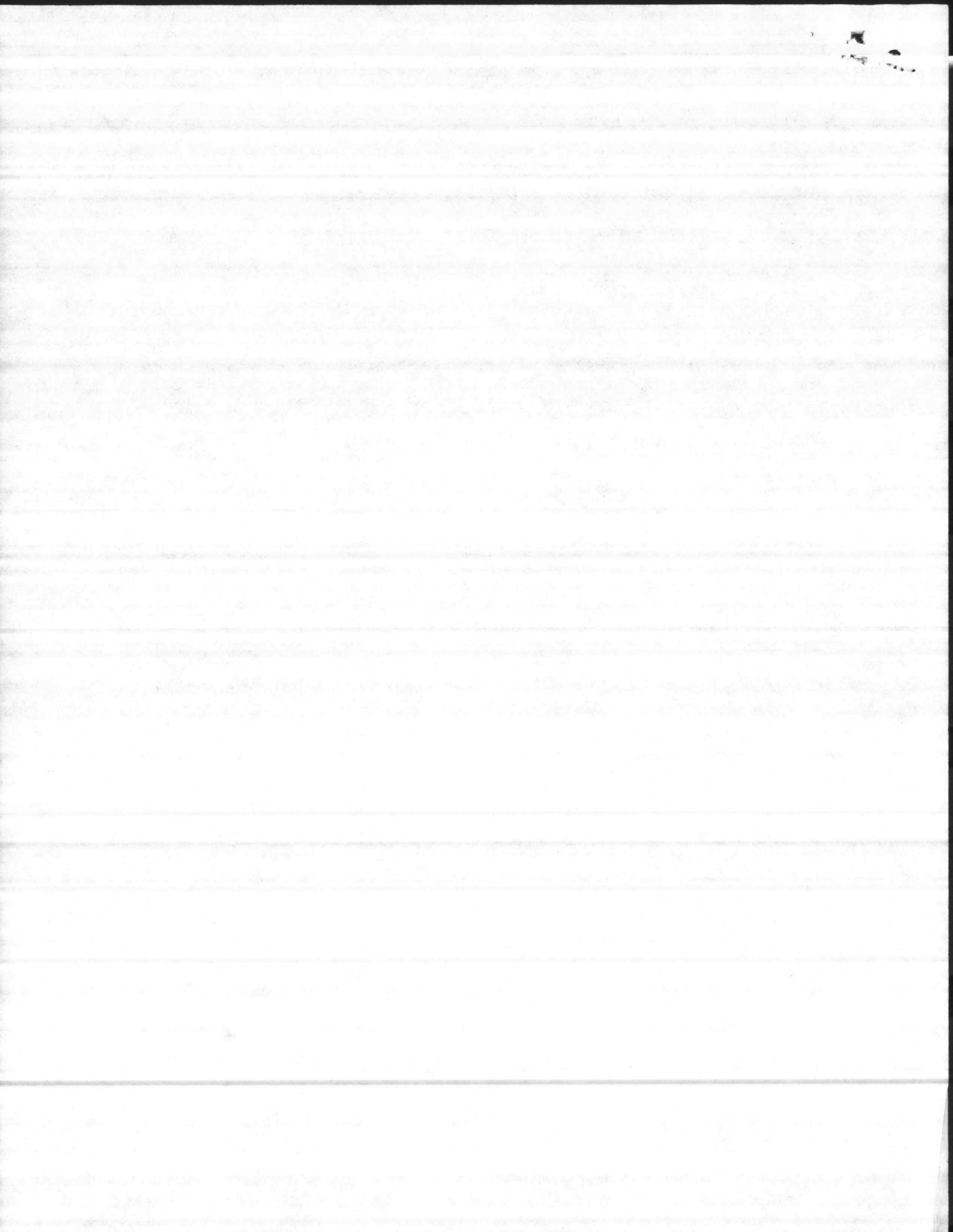
UNITED STATES MARINE CORPS
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA 28542-5001

IN REPLY REFER TO:
11800
BOSM
NOV 25 1987

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Edward W. Wilbur, Base Maintenance Division
Via: (1) Assistant Chief of Staff, Facilities: *BW* *12/2/87*
(2) Base Maintenance Officer *12/7/87*
Subj: MODEL INSTALLATION PROGRAM PROPOSAL NO. 87-CLNC-155-FAC/
MANP, REPLACE UPPER ROOF LADDER AT BUILDING 1700 WITH
STEEL STEPS

1. Your proposal to install standard steel steps at building 1700 is approved. You will be notified upon final determination of the benefits derived from your idea and any appropriate award.
2. Your interest and participation in the Model Installation Program are appreciated. Any future ideas you may have which promote efficiency and cost effectiveness at our installation will be welcomed. Your continued support in helping to make the Camp Lejeune community a better place to work and live is encouraged.

H F Smith
H. F. SMITH
By direction





MODEL INSTALLATION PROGRAM

PROPOSAL

MARINE CORPS BASE CAMP LEJEUNE



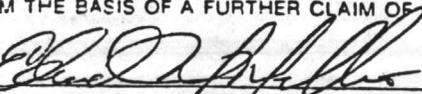
INSTRUCTIONS: COMPLETE ALL INFORMATION REQUESTED. PLEASE PRINT OR TYPE LEGIBLY. USE ADDITIONAL SHEETS IF NECESSARY. FORWARD COMPLETED PROPOSAL TO AC/S, BOSMAD, MCB TITLE OR SUBJECT OF PROPOSAL	DO NOT WRITE IN THIS SPACE DATE RECEIVED
	PROPOSAL NUMBER
REPLACEMENT OF UPPER ROOF LADDER AT BUILDING 1700 WITH STEEL STEPS	PHONE
NAME, TITLE, GRADE/RANK OF SUBMITTER(S) WILBUR, Edward W. - Coal Handler WG-6 Base Maintenance	919-451-3276

PRESENT PROCEDURE
 In order to gain access to the upper roof of Bldg. 1700 Base Steam Plant, one must climb an iron ladder with 12 rungs. This was seldom used in the past as there was little reason to be on the upper level of the roof. With the new coal system, personnel are on the roof several times a week checking and performing maintenance on the Conveyer belts. This existing ladder is not only inconvenient, but is a definite safety hazard. Personnel are required to either climb the ladder to the upper roof with one hand so as to carry the appropriate tools, or haul their tools up with a rope and bucket.

PROPOSED PROCEDURE (If a directive/order must be waived to implement proposal-Identify the specific reference.)
 With the removal of the existing ladder and the installation of standard steel steps, access to the upper roof level would increase in safety. This safety factor would be more dramatically increased during bad weather, specifically winter time with freezing rain and cold weather. See attached drawings.

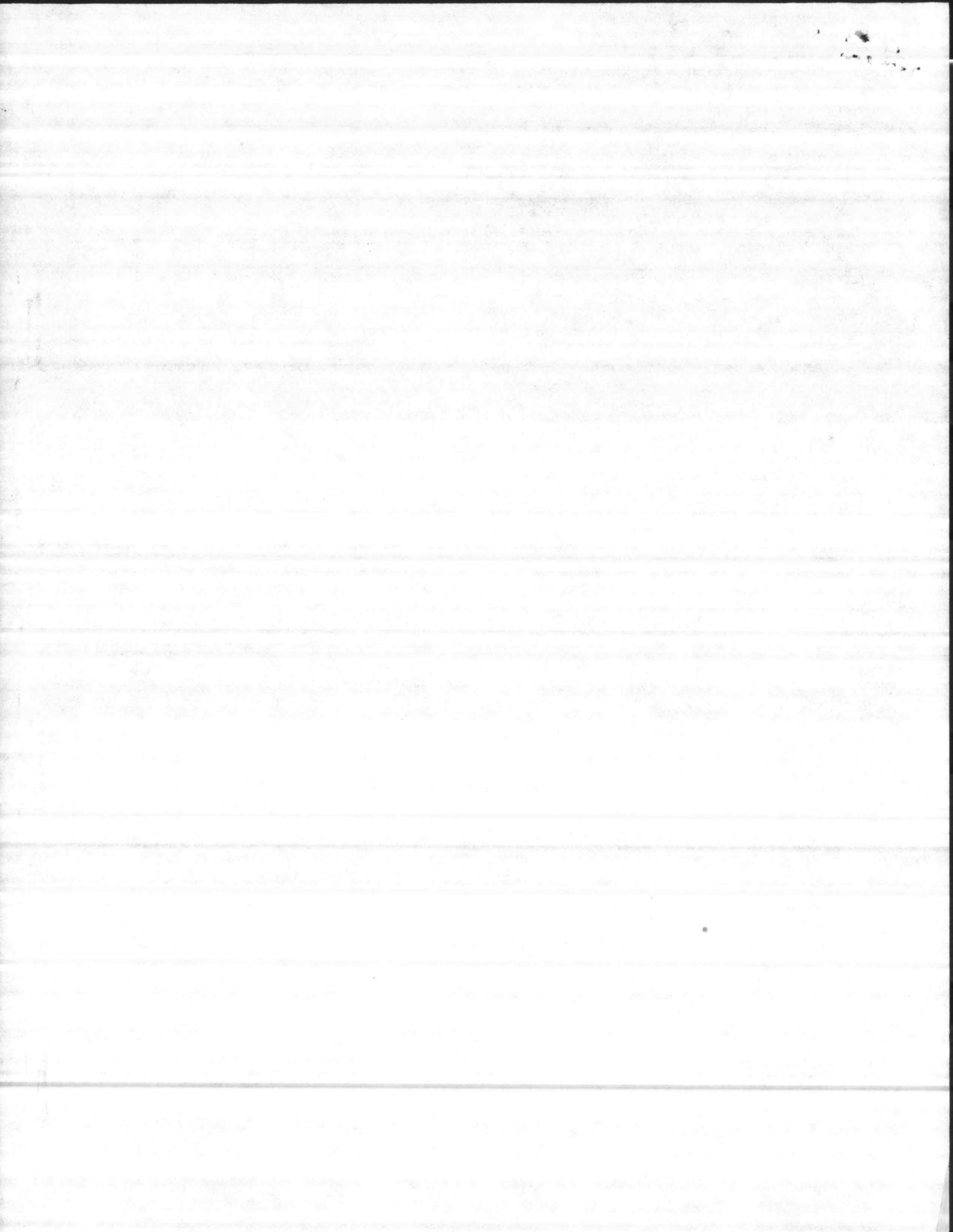
NET BENEFITS/ADVANTAGES
 The major benefit with the new stairs would be safe access to the upper level of the roof of the Base Steam Plant, especially during bad weather. The steps in their entirety could be fabricated within Base Maintenance Shops to minimize cost and expedite the change.

THE SUBMITTER UNDERSTANDS THAT THE ACCEPTANCE OF A CASH AWARD FOR THE USE OF THIS PROPOSAL BY THE UNITED STATES GOVERNMENT SHALL NOT BE THE BASIS OF A FURTHER CLAIM OF ANY NATURE UPON THE UNITED STATES BY ME (US), MY (OUR) HEIRS, OR ASSIGNS.

 090887
 (SIGNATURE AND DATE)

 (SIGNATURE AND DATE)

MODEL INSTALLATION PROPOSAL
 BCL 11800



Existing Ladder

3' 3" Platform on 4" Pipe or I Beam. GRATE-Type material on Plat Form

Open Roof

Down from
Bucket
Room to
Rope

11' 9"

36" Hand Rail outside only

Open grid Type Steps 12" Tread, 2" Rise

Existi.

16'

1/4" Scale

E. W. Wilbur

